


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 100528.0007US1
INTERNATIONAL APPLICATION NO. PCT/KR2003/000455	INTERNATIONAL FILING DATE 08 March 2003 (8.03.2003)	PRIORITY DATE CLAIMED 08 March 2002 (8.03.2002)
TITLE OF INVENTION ENHANCED INSERTED YELLOW FLUORESCENCE PROTEIN AND ITS APPLICATION		
APPLICANT(S) FOR DO/EO/US Neurogenex Co., Ltd., et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input checked="" type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Submission of Sequence Listing Computable Readable Copy (2 pages) 		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 2em; font-weight: bold; text-align: center;">10/506925</div>		INTERNATIONAL APPLICATION NO. PCT/KR2003/000455		ATTORNEY'S DOCKET NUMBER																													
21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">CALCULATIONS</th> <th style="width:50%;">PTO USE ONLY</th> </tr> <tr> <td></td> <td></td> </tr> <tr> <td>\$ 1080.00</td> <td></td> </tr> <tr> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</td> </tr> <tr> <td>\$ 540.00</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">SUBTOTAL =</td> </tr> <tr> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL NATIONAL FEE =</td> </tr> <tr> <td>\$ 0.00</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">TOTAL FEES ENCLOSED =</td> </tr> <tr> <td>\$ 540.00</td> <td></td> </tr> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table>		CALCULATIONS	PTO USE ONLY			\$ 1080.00		\$ 0.00		TOTAL OF ABOVE CALCULATIONS =		\$ 540.00		SUBTOTAL =		\$ 0.00		TOTAL NATIONAL FEE =		\$ 0.00		TOTAL FEES ENCLOSED =		\$ 540.00		Amount to be refunded:	\$	Amount to be charged:	\$
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Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00																													
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																														
Total claims	15 - 20 =	0	X \$18.00	\$ 0.00																													
Independent claims	1 - 3 =	0	X \$86.00	\$ 0.00																													
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	\$ 0.00																													
TOTAL OF ABOVE CALCULATIONS =				\$ 0.00																													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 540.00																													
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00																													
TOTAL NATIONAL FEE =				\$ 0.00																													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00																													
TOTAL FEES ENCLOSED =				\$ 540.00																													
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>502191</u> in the amount of \$ <u>540.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>502191</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																																	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																																	
SEND ALL CORRESPONDENCE TO: Martin Fessenmaier Rutan & Tucker, LLP P.O. Box 1950 611 Anton Blvd., 14th Floor Costa Mesa, CA 92628-1950																																	
				 SIGNATURE Martin Fessenmaier NAME 46,697 REGISTRATION NUMBER																													

INFORMATION SHEET

Title	ENHANCED INSERTED YELLOW FLUORESCENCE PROTEIN AND ITS APPLICATION
Applicant/Assignee	
Name :	NEUROGENEX CO., LTD.
Address :	Biological Sciences, College of Natural Sciences Seoul National University, Sillim 9-dong, Gwanak-gu, Seoul 151-747
Nationality :	Republic of Korea
Inventor	
Name :	SEEN, Dong-Seung
Address :	301-704, Mido Apt., Banpo 4-dong, Seocho-gu, Seoul 137-769
Nationality :	Republic of Korea
Inventor	
Name :	PARK, Jae-Yong
Address :	201-C, Pyeonghwa Apt., 3-ga, Dongsan-dong, Yeongdeungpo-gu, Seoul 153-043
Nationality :	Republic of Korea
Inventor	
Name :	CHOI, Young-Shik
Address :	956-4 Hogle 1-dong, Dongan-gu, Anyang, Gyeonggi-do 431-839
Nationality :	Republic of Korea
Inventor	
Name :	CHOI, Eun-Wook
Address :	910, Dongatown Apt., 1629-2 Bongcheon-dong, Gwanak-gu, Seoul 151-050
Nationality :	Republic of Korea
Inventor	
Name :	SON, Ho-Sun
Address :	5F., Nakseongdaemyhome, 148-25, Bongcheon 6-dong, Gwanak-gu, Seoul 151-812

Nationality :	Republic of Korea		
Inventor			
Name :	JUNG, Neon-C.		
Address :	133-1801, Gwanakdreamtown, Bongcheon 5-dong, Gwanak-gu, Seoul 151-770		
Nationality :	Republic of Korea		
Inventor			
Name :	KANG, Anthony, D.		
Address :	110-1602 Gwanakdreamtown, Bongcheon 5-dong, Gwanak-gu, Seoul 151-770		
Nationality :	Republic of Korea		
Inventor			
Name :	MAENG, Ji-Ung		
Address :	5-706 Imgwang Apt., Bangbae 3-dong, Seocho-gu, Seoul 137-755		
Nationality :	Republic of Korea		
Inventor			
Name :	SHIN, Jung-Hee		
Address :	201-33 Myeonmok 8-dong, Jungnang-gu, Seoul 131-811		
Nationality :	Republic of Korea		
Inventor			
Name :	KIM, Kyung-Jin		
Address :	1102-104, Lucky Apt., Daehyeong-dong, Seodaemun-gu, Seoul 120-757		
Nationality :	Republic of Korea		
Convention	Country	Number	Date
Priority	Korea	Patent Appln. No.	
		10-2002-0012409	March 9, 2002
		10-2002-0015217	March 21, 2002
		10-2002-0015219	March 21, 2002
Filing Deadline	September 8, 2004		
	Contents	Enclosed	To Follow
	Copy of International Search Report	X	

	Copy of Published International Application (WO 03/076466)	X	
	Sequence Listing	X	
	Declaration & Power of Attorney		X
Remarks : All rights and interest of the inventors were assigned to the assignee. The assignee, NEUROGENEX CO., LTD., is a small entity.			